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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<i>Attorney Docket No.:</i>	<i>H27651 (4582-110424)</i>	<p><b>Certificate Under 37 CFR 1.8(a)</b>  I hereby certify that this correspondence is being electronically filed via EFS WEB addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 26, 2010.</p> <p><i>Colleen M. Dunphy</i> Colleen M. Dunphy</p>
<i>Applicant:</i>	<i>David Frank Davies et al.</i>	
<i>Group Art Unit:</i>	<i>1797</i>	
<i>Confirmation No.:</i>	<i>7705</i>	
<i>Serial No.</i>	<i>10/535,567</i>	
<i>Filed:</i>	<i>May 19, 2005</i>	
<i>Examiner:</i>	<i>Robert J. Eom</i>	
<i>Title:</i>	<i>GAS SENSING DEVICE</i>	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

AUTHORIZATION TO PAY AND PETITION FOR THE ACCEPTANCE OF ANY NECESSARY FEES. If any charges or fees must be paid in connection with the following Communication (including but not limited to the payment of Issue Fees), they may be paid out of our Deposit Account No. 23-0920. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany this payment.

Applicant hereby petitions for a \_\_\_\_\_ and entry of this Amendment which is sent within the \_\_\_\_\_ month after the due date of \_\_\_\_\_. The payment of \_\_\_\_\_ to cover the \_\_\_\_\_ extension may be paid out of our Deposit Account No. 23-0920. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany this payment.

***AMENDMENT AND RESPONSE***

The present communication responds to the non-final Office Action mailed December 29, 2009.

Prior to the present communication claims 36-53 are pending and stand rejected. Claims 1-35 have been cancelled. The present communication further cancels claim 51 and amends claims 36, 45, 46, 52 and 53. No claims are added. The listing of claims begin on page 3.

No Amendments are made to the Specification.

No Amendments are made to the Drawings.

The Remarks begin on page 7.